



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

RAWLINS *et al.*

Appl. No.: 10/719,058

Filed: November 24, 2003

**For: Methods, Systems, and Computer  
Program Products for Parallel  
Correlation and Applications Thereof**

Confirmation No.: 9124

Art Unit: 2193

Examiner: David H. Malzahn

Atty. Docket: 1744.1380000

**Amendment and Reply Under 37 C.F.R. § 1.111**

***Mail Stop Amendment***

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office communication mailed December 7, 2007, Applicants submit the following Amendment and Remarks.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Drawings begin on page 4 of this paper and include an attached replacement sheet.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks and Arguments begin on page 14 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees

Reply to Office communication of December 7, 2007

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for net addition of claims) are hereby authorized to be charged to our Deposit Account  
No. 19-0036.